Assessment Summar	v:	Overal	1
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GRADE 04

## **ENGLISH & LANGUAGE ARTS**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	29	0%	17%	17%	66%	0%	17%	66%
Reading Basic Understanding	29	0%	14%	21%	55%	10%	14%	66%
Writing Conventions	29	0%	31%	21%	38%	10%	31%	48%
Writing Effectiveness	29	3%	55%	31%	10%	0%	59%	10%

#### **MATHEMATICS**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	30	0%	37%	43%	20%	0%	37%	20%
Math Problem Solving	30	10%	63%	10%	13%	3%	73%	17%
Math Skills	30	3%	7%	30%	43%	17%	10%	60%
CRADE 05							1	

#### VERMONT SCIENCE ASSESSMENT

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors		Honors
Science	40	0%	10%	73%	13%	5%	10%	18%
GRADE 08								

#### **ENGLISH & LANGUAGE ARTS**

All Students						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	39	0%	18%	36%	38%	8%	18%	46%
Reading Basic Understanding	39	0%	5%	26%	67%	3%	5%	69%
Writing Conventions	39	0%	13%	31%	49%	8%	13%	56%
Writing Effectiveness	39	0%	0%	36%	59%	5%	0%	64%

All Students						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	39	28%	23%	21%	13%	15%	51%	28%
Math Problem Solving	39	18%	44%	10%	13%	15%	62%	28%
Math Skills	39	0%	13%	26%	41%	21%	13%	62%

Assessment Summary: Gender

GRADE 04

## **ENGLISH & LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	14	0%	7%	14%	79%	0%	7%	79%
Reading Basic Understanding	14	0%	0%	29%	57%	14%	0%	71%
Writing Conventions	14	0%	14%	29%	50%	7%	14%	57%
Writing Effectiveness	14	0%	57%	43%	0%	0%	57%	0%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	15	0%	27%	20%	53%	0%	27%	53%
Reading Basic Understanding	15	0%	27%	13%	53%	7%	27%	60%
Writing Conventions	15	0%	47%	13%	27%	13%	47%	40%
Writing Effectiveness	15	7%	53%	20%	20%	0%	60%	20%

#### **MATHEMATICS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	13	0%	23%	54%	23%	0%	23%	23%
Math Problem Solving	13	0%	69%	8%	23%	0%	69%	23%
Math Skills	13	0%	0%	31%	62%	8%	0%	69%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	17	0%	47%	35%	18%	0%	47%	18%
Math Problem Solving	17	18%	59%	12%	6%	6%	76%	12%
Math Skills	17	6%	12%	29%	29%	24%	18%	53%
GRADE 05							•	

#### **VERMONT SCIENCE ASSESSMENT**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	21	0%	5%	71%	19%	5%	5%	24%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	19	0%	16%	74%	5%	5%	16%	11%

# Vermont Assessment Summary 2002

## **PS361** Weathersfield Middle School

Assessment Summary: Gender

GRADE 08

## **ENGLISH & LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	18	0%	11%	28%	44%	17%	11%	61%
Reading Basic Understanding	18	0%	0%	22%	72%	6%	0%	78%
Writing Conventions	18	0%	11%	28%	50%	11%	11%	61%
Writing Effectiveness	18	0%	0%	6%	83%	11%	0%	94%
Male								
Maic							Little+	Standard+
Wale	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	<b>N</b> 21	Little	Below 24%	Nearly 43%	Achieved 33%	Honors 0%		
				•			Below	Honors
Reading Analysis/Interpretation	21	0%	24%	43%	33%	0%	Below 24%	Honors 33%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	18	17%	17%	28%	17%	22%	33%	39%
Math Problem Solving	18	11%	39%	11%	22%	17%	50%	39%
Math Skills	18	0%	6%	33%	33%	28%	6%	61%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	21	38%	29%	14%	10%	10%	67%	19%
Math Problem Solving	21	24%	48%	10%	5%	14%	71%	19%

GRADE 04

## **ENGLISH & LANGUAGE ARTS**

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	29	0%	17%	17%	66%	0%	17%	66%
Reading Basic Understanding	29	0%	14%	21%	55%	10%	14%	66%
Writing Conventions	29	0%	31%	21%	38%	10%	31%	48%
Writing Effectiveness	29	3%	55%	31%	10%	0%	59%	10%

#### **MATHEMATICS**

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	30	0%	37%	43%	20%	0%	37%	20%
Math Problem Solving	30	10%	63%	10%	13%	3%	73%	17%
Math Skills	30	3%	7%	30%	43%	17%	10%	60%
GRADE 05							•	

#### **VERMONT SCIENCE ASSESSMENT**

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	10%	72%	13%	5%	10%	18%
GRADE 08							•	

#### **ENGLISH & LANGUAGE ARTS**

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	39	0%	18%	36%	38%	8%	18%	46%
Reading Basic Understanding	39	0%	5%	26%	67%	3%	5%	69%
Writing Conventions	39	0%	13%	31%	49%	8%	13%	56%
Writing Effectiveness	39	0%	0%	36%	59%	5%	0%	64%

White						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	39	28%	23%	21%	13%	15%	51%	28%
Math Problem Solving	39	18%	44%	10%	13%	15%	62%	28%
Math Skills	39	0%	13%	26%	41%	21%	13%	62%

Assessment Summary: Disability

GRADE 04

## **ENGLISH & LANGUAGE ARTS**

Non Special Needs Student	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	12%	19%	69%	0%	12%	69%
Reading Basic Understanding	*	0%	12%	19%	58%	12%	12%	69%
Writing Conventions	*	0%	31%	19%	38%	12%	31%	50%
Writing Effectiveness	*	4%	50%	35%	12%	0%	54%	12%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

#### **MATHEMATICS**

Non Special Needs Studer	nts						   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	33%	44%	22%	0%	33%	22%
Math Problem Solving	*	7%	63%	11%	15%	4%	70%	19%
Math Skills	*	4%	4%	30%	44%	19%	7%	63%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 05							•	

#### **VERMONT SCIENCE ASSESSMENT**

Non Special Needs Studen	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	8%	75%	11%	6%	8%	17%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

# Vermont Assessment Summary 2002

## **PS361** Weathersfield Middle School

Assessment Summary: Disability

GRADE 08

## **ENGLISH & LANGUAGE ARTS**

Non Special Needs Student	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	12%	35%	44%	9%	12%	53%
Reading Basic Understanding	*	0%	6%	21%	71%	3%	6%	74%
Writing Conventions	*	0%	12%	24%	56%	9%	12%	65%
Writing Effectiveness	*	0%	0%	29%	65%	6%	0%	71%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*

Non Special Needs Studer	nts						   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	18%	26%	24%	15%	18%	44%	32%
Math Problem Solving	*	9%	47%	12%	15%	18%	56%	32%
Math Skills	*	0%	9%	21%	47%	24%	9%	71%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 04

## **ENGLISH & LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	20%	5%	75%	0%	20%	75%
Reading Basic Understanding	*	0%	20%	15%	55%	10%	20%	65%
Writing Conventions	*	0%	40%	20%	30%	10%	40%	40%
Writing Effectiveness	*	5%	45%	35%	15%	0%	50%	15%
Free/Reduced							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Reading Basic Understanding Writing Conventions	*	*	*	*	*	*	*	*

#### **MATHEMATICS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	38%	33%	29%	0%	38%	29%
Math Problem Solving	*	14%	57%	10%	14%	5%	71%	19%
Math Skills	*	5%	10%	24%	38%	24%	14%	62%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 05							•	

#### **VERMONT SCIENCE ASSESSMENT**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	3%	78%	13%	6%	3%	19%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 08

## **ENGLISH & LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	13%	39%	39%	10%	13%	48%
Reading Basic Understanding	*	0%	6%	13%	77%	3%	6%	81%
Writing Conventions	*	0%	10%	32%	48%	10%	10%	58%
Writing Effectiveness	*	0%	0%	29%	65%	6%	0%	71%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	26%	23%	23%	13%	16%	48%	29%
Math Problem Solving	*	13%	45%	10%	16%	16%	58%	32%
Math Skills	*	0%	13%	26%	39%	23%	13%	61%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Assessment Summary: English Language Learners

GRADE 04

## **ENGLISH & LANGUAGE ARTS**

Not English Language Lear						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	29	0%	17%	17%	66%	0%	17%	66%
Reading Basic Understanding	29	0%	14%	21%	55%	10%	14%	66%
Writing Conventions	29	0%	31%	21%	38%	10%	31%	48%
Writing Effectiveness	29	3%	55%	31%	10%	0%	59%	10%

#### **MATHEMATICS**

Not English Language Learners							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	30	0%	37%	43%	20%	0%	37%	20%
Math Problem Solving	30	10%	63%	10%	13%	3%	73%	17%
Math Skills	30	3%	7%	30%	43%	17%	10%	60%
GRADE 05							ı	

#### **VERMONT SCIENCE ASSESSMENT**

Not English Language						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	40	0%	10%	73%	13%	5%	10%	18%
GRADE 08								

#### **ENGLISH & LANGUAGE ARTS**

Not English Language Learn						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	38	0%	18%	34%	39%	8%	18%	47%
Reading Basic Understanding	38	0%	5%	24%	68%	3%	5%	71%
Writing Conventions	38	0%	13%	32%	47%	8%	13%	55%
Writing Effectiveness	38	0%	0%	34%	61%	5%	0%	66%

Not English Language Le						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	38	29%	21%	21%	13%	16%	50%	29%
Math Problem Solving	38	18%	42%	11%	13%	16%	61%	29%
Math Skills	38	0%	13%	26%	39%	21%	13%	61%